

Evolve UX Wireframes

# Evolve Integration - Swaps

Version 0.01

## Version History

Document Name	Author	Date Modified	Notes
Evolve UX Wireframes - Integration - Swaps_v0.01	Yooch Wan	15 Aug 2013	Document created

# Booking Errors

When executing a trade if a booking error is encountered the relevant booking error message will be displayed. QLSi errors will appear visually different from existing

Trade Rejected



2. Trade rejected state is displayed when a business condition is not met for example when a book to book trade will result in negative margin or there is insufficient liquidity to execute the trade

System Error



2. Booking of trade fails due to a system error

Trade Status Unknown

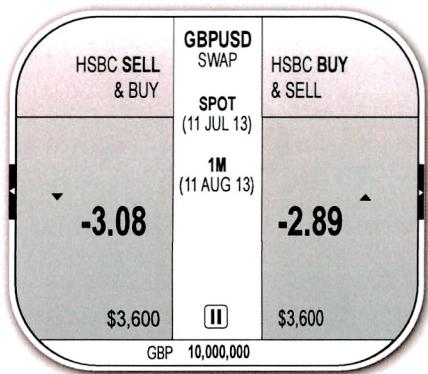


2. Outcome of the trade is unknown. Use existing unknown error logic and contents

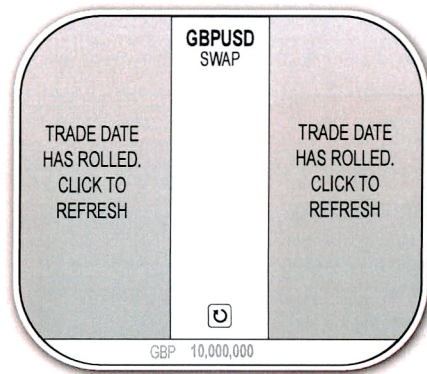
# Date Rolls on Quidgets

At 22:00 GMT and 17:00 EST the trading date will roll causing currency prices to require a user refresh

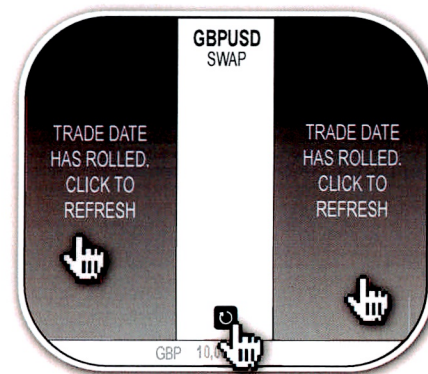
Quidget before date roll



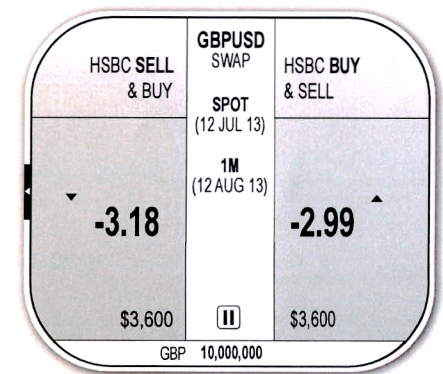
Quidget after date roll



Refresh Trading Date



Updated Quidget



After trading date roll, prices are not displayed on the quidget.

Date roll message is displayed on all quidgets that have been rolled.

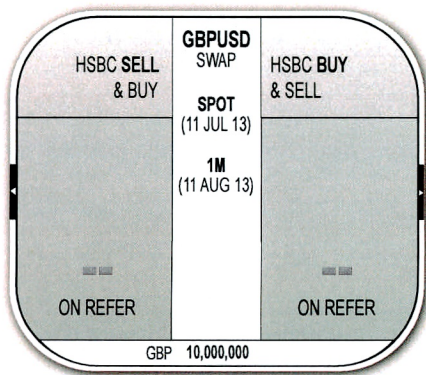
User can click either side of a quidget or the refresh button to refresh the trading date.

Clicking on any one quidget (spot or forward) will cause all the quidgets on the canvas to refresh.

# QLSi Quoting Errors

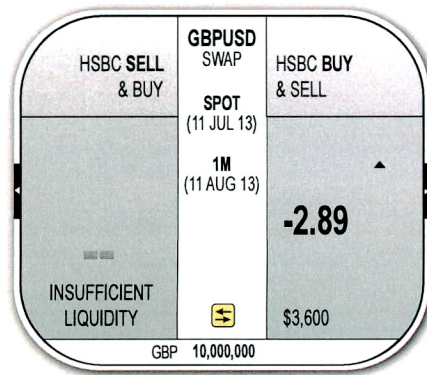
Quoting error states for Swap quidgets that are on the QLSi execution stream

## Suspended - Both Sides



Business condition causes prices to not be displayed

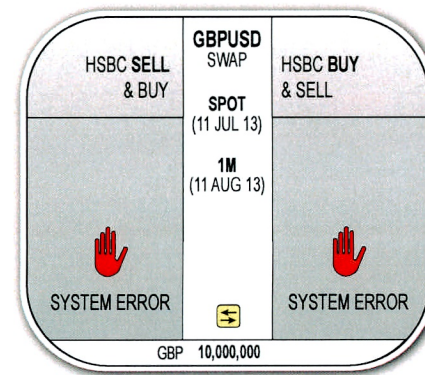
## Suspended - One Side (e.g. Buy side)



Insufficient liquidity for terms of trade displayed in quidget.

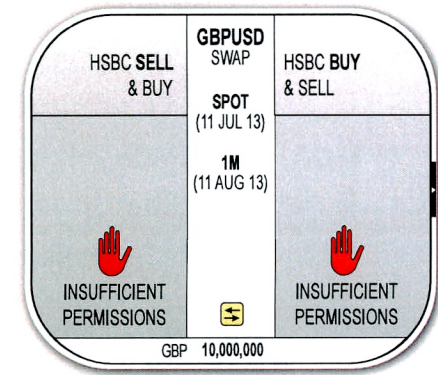
Same rules apply to Sell side.

## Terminated (Failed / Protocol Error) - Both Sides



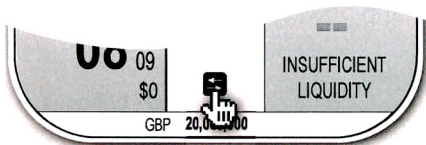
Business condition causes prices to not be displayed

## Terminated (Insufficient Permissions) - Both Sides



Insufficient permissions condition causes prices to not be displayed

## Refreshing a quidget with errors




Business condition causes prices to not be displayed

# Swap Quidgets on QLSi Execution Stream


Addition of Margin to the quidget confirmations

## Booking Success

 **TRADE CONFIRMED**

<b>NEAR LEG</b> SPOT (14 JUN 10) <b>1.545400</b>	TRADE ID: 012345678910 BUY: GBP 10,000,000 SELL: USD 15,454,000	<b>GBPUSD</b> SPOT REF 1.54540	HSBC BUY & SELL <b>-2.89</b>
<b>FAR LEG</b> 1W (21 JUN 10)	TRADE ID: 012345678910 SELL: GBP 10,000,000 BUY: USD 15,453,110		
MARGIN: <span style="border: 1px solid black; padding: 2px;">+0.00002</span>			
<input type="button" value="OK"/>			

Positive margin

 **TRADE CONFIRMED**

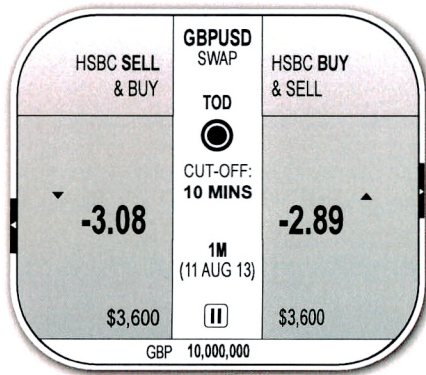
<b>NEAR LEG</b> SPOT (14 JUN 10) <b>1.545400</b>	TRADE ID: 012345678910 BUY: GBP 10,000,000 SELL: USD 15,454,000	<b>GBPUSD</b> SPOT REF 1.54540	HSBC BUY & SELL <b>-2.89</b>
<b>FAR LEG</b> 1W (21 JUN 10)	TRADE ID: 012345678910 SELL: GBP 10,000,000 BUY: USD 15,453,110		
MARGIN: <span style="border: 1px solid black; padding: 2px; color: red;">-0.00002</span>			
<input type="button" value="OK"/>			

Negative margin

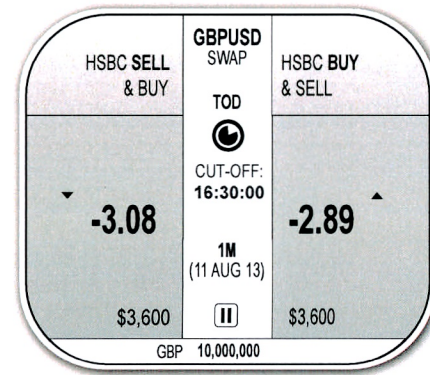
# Value Today Cut Offs

Cut-offs will affect TOD quidgets

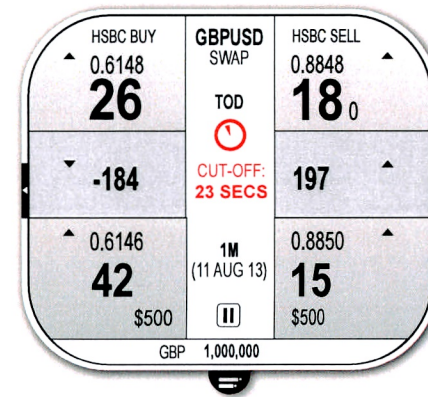
10 Minutes before cut-off



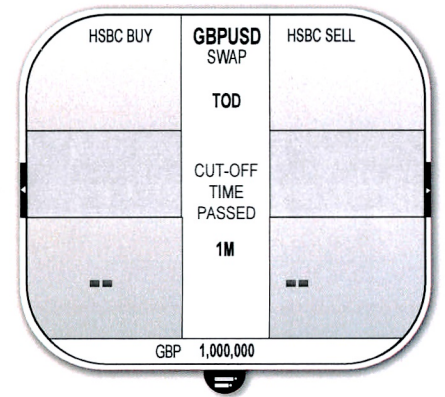
Cut-off notification toggles between countdown and cut-off time at regular intervals



Cut-off notification counts down in seconds for the last minute before cut-off



TOD Quidget Cut off notification



If at any point the user rolls over the message the date and/or date picker is revealed removing the message. [??]

